



MRS Combi-System

Multiple outlet system that delivers reverse osmosis, filtered, or customized blended water for multiple foodservice applications



MRS Combi-System
Refer to ordering guide for part numbers.

BENEFITS

Reverse Osmosis (RO) processor reduces mineral content a minimum of 95%

Multiple outlets allow for RO, filtered, or customized blended water

Booster pump (optional) with recirculation — increases production and enhances efficiency

Small footprint makes it easy to fit in a facility

Floor mount or wall mount design allows flexible installation

Reduces chlorine taste and odor and other offensive contaminants that can adversely affect taste of water and beverages

Reduces limescale build-up that can cause excessive machine downtime and increased maintenance costs. Plus, scale reduction reduces energy costs

Sanitary cartridge replacement is simple, quick and clean. Internal filter parts are never exposed to handling or contamination

INSTALLATION TIPS

Never use saddle valve for connection

Use 1/2" water line

Install vertically with cartridge hanging down

Allow 3-1/2" clearance to right of unit for piping

Allow 2" clearance above unit for cover removal

Flush all cartridges by running water through system for five minutes at full flow

Refer to Installation, Operation & Maintenance Manual for RO start-up

OPERATION TIPS

Change filter cartridges on a regular 6 month preventative maintenance program

Change RO cartridges on a regular 2 year preventative maintenance program

Change cartridges when capacity is reached

Service flow rate must not exceed 2.5 gpm

Always flush the filter cartridge at time of installation and cartridge change

APPLICATION/SIZING

For foodservice applications

Capacity options depend on size of processor:
225 gallons per day (852 Lpd)
350 gallons per day (1325 Lpd)
450 gallons per day (1703 Lpd)
575 gallons per day (2177 Lpd)
700 gallons per day (2650 Lpd)

For use in coffee, steam, reconstitution, ice and multiple applications.

SPECIFICATIONS

Overall Dimensions:

41"H x 29"W x Depth varies on tank size

Inlet connection:

1/2" TUBE

Outlet connection:

1/2" TUBE

Service Flow Rate:

Maximum 2.5 gpm (95 Lpm)

Pressure Requirements:

Operating:

25 - 80 psi (1.7 - 5.5 bar), non-shock

Maximum Static:

100 psi (6.9 bar), non-shock

Temperature:

40°F - 100°F (4.4-38°C)

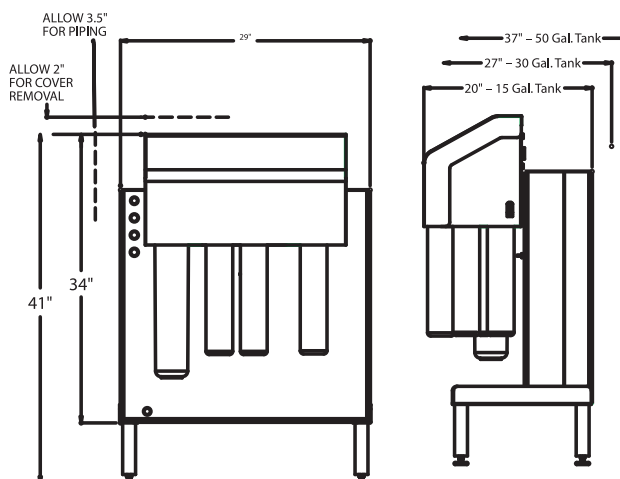
Electrical connection required: 115 Volts AC

60 Hertz

1 Phase

The contaminants or other substances removed or reduced by this system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

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WARRANTY

MRS Combi-System (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Everpure will provide a copy of the warranty upon request.



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